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NOTICE OF ALLOWANCE AND FEE(S) DUE

50811

7590

05/18/2010

O"Shea Getz P.C. 1500 MAIN ST. SUITE 912 SPRINGFIELD, MA 01115 EXAMINER

ULLAH, AKM E

ART UNIT PAPER NUMBER

2874 DATE MAILED: 05/18/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/526.233	11/09/2006	Christian Schanz	2000-0001	8186

TITLE OF INVENTION: TRIGGER MECHANISM FOR FLUORESCENT TUBES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	08/18/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				s) Transmittal. This c	ertificate cannot be used fo	r domestic mailings of the or any other accompanying nt or formal drawing, must
O"Shea Getz P 1500 MAIN ST. SPRINGFIELD,	.C. SUITE 912	3/2010 	I her State addr trans	eby certify that this I	cate of Mailing or Transı Fee(s) Transmittal is being sufficient postage for firs op ISSUE FEE address (571) 273-2885, on the day	mission deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
						(Depositor's name)
			_			(Signature)
	_					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A	ITORNEY DOCKET NO.	CONFIRMATION NO.
10/526,233	11/09/2006	KOM EOD ET HODEGOE	Christian Schanz		2000-0001	8186
TITLE OF INVENTION	: TRIGGER MECHANI	ISM FOR FLUORESCE.	NTTUBES			
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nonprovisional	NO	\$1510	\$300	\$0	\$1810	08/18/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
ULLAH,	AKM E	2874	349-070000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Address of indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY)					ocument has been filed for	
Please check the appropriate. 4a. The following fee(s) are larger than 1 and			b. Payment of Fee(s): (Plea A check is enclosed.		1 0	shown above)
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
	s SMALL ENTITY state	us. See 37 CFR 1.27.		-	ENTITY status. See 37 CF	
NOTE: The Issue Fee and interest as shown by the i	d Publication Fee (if requeecords of the United Sta	uired) will not be accept tes Patent and Trademar	ed from anyone other than the k Office.	ne applicant; a register	red attorney or agent; or th	e assignee or other party in
Authorized Signature				Date		
Typed or printed name						
This collection of inform an application. Confident submitting the completed this form and/or suggesti	ation is required by 37 Ctiality is governed by 35 d application form to the lons for reducing this bu	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will var rden, should be sent to f	ion is required to obtain or re 1.114. This collection is est y depending upon the indiv the Chief Information Office	etain a benefit by the mated to take 12 min dual case. Any comm r. U.S. Patent and Tra	public which is to file (and utes to complete, includin nents on the amount of tin demark Office, U.S. Dena	by the USPTO to process) g gathering, preparing, and ne you require to complete urtment of Commerce. P.O.

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O"Shea Getz P.C	1	ULLAH,	AKM E	
1500 MAIN ST. SUITE 912 SPRINGFIELD, MA 01115			ART UNIT	PAPER NUMBER
			2874	
			DATE MAILED: 05/18/201	0

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 680 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 680 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)				
	10/526,233	SCHANZ ET AL.				
Notice of Allowability	Examiner	Art Unit				
	Akm Enayet Ullah	2874				
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. ☑ This communication is responsive to 02/19/2010. 2. ☑ The allowed claim(s) is/are 1,3-5,9-12 and 14-15. 3. ☑ Acknowledgment is made of a claim for foreign priority unanally All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have	ears on the cover sheet with (OR REMAINS) CLOSED in or other appropriate communication is substantial MPEP 1308. Index 35 U.S.C. § 119(a)-(d) on the been received.	the correspondence address this application. If not included ication will be mailed in due course. THIS bject to withdrawal from issue at the initiative				
2. Certified copies of the priority documents have3. Copies of the certified copies of the priority documents	• • •					
International Bureau (PCT Rule 17.2(a)).	cuments have been received	in this national stage application norm the				
* Certified copies not received:						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.						
 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 						
	•	(110-340) attached				
(b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	s Amendment / Comment or i	drawings in the front (not the back) of				
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 						
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sui Paper No./M 7. ☑ Examiner's A	lail Date mendment/Comment statement of Reasons for Allowance				
/Akm Enayet Ullah/						
Primary Examiner, Art Unit 2874						

Continuation of Attachment(s) 9. Other: The correct Title mentioned along with examiner's statement of reasons for allowance.

Application/Control Number: 10/526,233 Page 2

Art Unit: 2874

Allowable Subject Matter

The title for this application is as follows:

TRIGGER MECHANISIM FOR FLUORESCENT TUBES

The following is an examiner's statement of reasons for allowance:

Claims 1,3-5,9-12 and 14-15 are since certain key features of the claimed invention are not taught fairly suggested by prior art.

In claim 1, "a switch that is configured and arranged to selectively shunt the outputs of the first and second tubes, where when the switch is in a first position the first and second current signals are shunted together and can be detected by the backlight control circuit jointly, and when the switch is in a second position the first and second current signals are not shunted together and the first and second current signal are detected by the backlight control circuit separately from each other."

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Application/Control Number: 10/526,233 Page 3

Art Unit: 2874

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Akm Enayet Ullah whose telephone number is (571)272-2361. The examiner can normally be reached on Monday through Thursday from 6:30 am to 5 pm..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Uyen-Chau Le, can be reached on 571-272-2397. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Akm Enayet Ullah/ Primary Examiner, Art Unit 2874